



**PATENT**

Case Docket No. IMEC285.001AUS  
Date: November 6, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Bilyalov, et al.

App. No. : 10/658,114

Filed : 08-Sep-2003

For : PHOTOVOLTAIC DEVICE

Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 6, 2003

(Date)

Rose M. Thiessen, Reg. No. 40,202

**TRANSMITTAL LETTER**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

Enclosed please find the following for filing:

- (X) Application Data Sheet.
- (X) Return prepaid postcard.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

Rose M. Thiessen  
Registration No. 40,202  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

NOV 10 2003  
U.S. PATENT & TRADEMARK OFFICE  
PTO

**APPLICATION DATA SHEET****Application Information**

Application Number:: 10/658,114  
Filing Date:: September 8, 2003  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification:: Unknown  
Suggested Group Art Unit:: Unknown  
CD-ROM or CD-R?:: no  
Number of CD disks:: 0  
Number of copies of CDs:: 0  
Sequence Submission?:: no  
Computer Readable Form (CRF)?:: no  
Number of copies of CRF:: 0  
Title:: PHOTOVOLTAIC DEVICE  
Attorney Docket Number:: IMEC285.001AUS  
Request for Early Publication?:: no  
Request for Non-Publication?:: no  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 10  
Small Entity?:: no  
Latin Name:: n/a  
Variety Denomination Name:: n/a  
Petition Included?:: no  
Petition Type:: n/a  
Licensed US Govt. Agency:: no  
Contract or Grant Numbers:: no  
Secrecy Order in Parent Appl.?:: no

### Inventor Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Uzbekistan citizen  
Status:: Full Capacity  
Given Name:: Renat  
Middle Name:: --  
Family Name:: Bilyalov  
Name Suffix:: --  
City of Residence:: Tielt-Winge  
State or Prov. of Residence:: --  
Country of Residence:: Belgium  
Street:: Perklaan 27  
City:: Tielt-Winge  
State or Province:: --  
Country:: Belgium  
Postal or Zip Code:: 3390

### Inventor Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Belarus citizen  
Status:: Full Capacity  
Given Name:: Alexander  
Middle Name:: --  
Family Name:: Ulyashin  
Name Suffix:: --  
City of Residence:: Hagen  
State or Prov. of Residence:: --  
Country of Residence:: Germany

Street:: Lutzowstr 26  
City:: Hagen  
State or Province:: --  
Country:: Germany  
Postal or Zip Code:: 58085

**Inventor Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Belgian citizen  
Status:: Full Capacity  
Given Name:: Jef  
Middle Name:: --  
Family Name:: Poortmans  
Name Suffix:: --  
City of Residence:: Kessel-Lo  
State or Prov. of Residence:: --  
Country of Residence:: Belgium  
Street:: Overwinningsstraat 51  
City:: Kessel-Lo  
State or Province:: --  
Country:: Belgium  
Postal or Zip Code:: 3010

**Inventor Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: German citizen  
Status:: Full Capacity  
Given Name:: Wolfgang  
Middle Name:: --  
Family Name:: Fahrner  
Name Suffix:: --

---

City of Residence:: Hagen  
State or Prov. of Residence::--  
Country of Residence:: Germany  
Street:: Grenzweg 23  
City:: Hagen  
State or Province::--  
Country:: Germany  
Postal or Zip Code:: 58097

**Correspondence Information**

Correspondence Customer Number:: 20,995  
Phone Number:: (949) 760-0404  
Fax Number:: (949) 760-9502  
E-Mail Address:: rthiessen@kmob.com

**Representative Information**

Representative Customer Number:: 20,995

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Non-provisional of	60/412,101	19 Sep 2002

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
EP	02447171.6	9 Sep 2002	Yes

**Assignment Information**

Assignee Name:: Interuniversitair Microelektronica Centrum (IMEC)  
Street:: Kapeldreef 75  
City:: Leuven  
State or Province:: --  
Country:: Belgium  
Postal or Zip Code:: 3001

**Assignment Information**

Assignee Name:: FernUniversitat Hagen  
Street:: Feithstrasse 152  
City:: Hagen  
State or Province:: --  
Country:: Germany  
Postal or Zip Code:: 58084

S:\DOCS\RMT\RMT-2363.DOC  
110603